FEE TRANSMITTAL SHEET (FOR FY 2001)		Complete if Known						
		Expres	Express Mail No. EL 646072892 US					
		Filing Date		+	Concurrently Herewith			
		<u> </u>	First Named Inventor		+	Nathan R. Brown		
							<u>-</u>	
		-	Group Art Unit			Not Yet Assigned		
		Examiner			+	Not Yet Assigned		
		Atty. Docket Number 500200.02						
METHOD OF PA	YMENT (Check One)	 				CULATION (Continued)		
1. [X] The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and		3. ADDI	ntity	Small	l Entity			
1.136(a)(3) and credit any over payments to Deposit Account No.: 50-1266; Deposit Account Name: DORSEY & WHITNEY LLP		Fee Code	Fee (\$)	Fee Code		Fee Description	Fee paid	
2. [X] Check Enclosed		105	130	205	65		\$	
	I CUI ATION	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	\$	
	LCULATION	139	130	139	130	Non-English specification For Filing a Request for	\$	
I. BASIC FILING FEE Large Entity Small Entity		147	2,520	147	2,520	Reexamination		
Fee Fee Fee Fee	Fee Description	115	110	215	55	.,	\$	
Code (\$) Code (\$)	100 2000/1000	116	390	216	195	. ,	\$	
101 710 201 3	55 [X] Utility Filing Fee	117	890	217	445	, ,		
	60 [] Design Filing Fee	118	1,390	218	695		<u> </u>	
100 740 200 2	55 [] Reissue Filing Fee	128	1,890 310	280	945 155		\$	
	55 [] Reissue Filing Fee	120	260	270	135		- \$	
)14 150 214	75 [] Provisional Filing Fee	148	110	248	55		\$	
	Subtotal (1) \$710	140	10	240	55		\$	
= 2≓=EXTRA CLAIM FEES		141	1,240	241	620	Petition to revive – unintentional	\$	
Current Claims Prior	Extra Fee Fee Paid	142	1,240	242	620	Utility/Reissue issue fee (+ advance	\$	
Total 11 - 20 =	0 x \$ = \$0	143	440	243	220	copies) Design issue fee (+ advance copies)	\$	
<u>1</u> - 3 =	0 x \$ = \$0	122	130	122	130	Petitions to the Commissioner	\$	
Multiple Dependent Claims	x \$ = \$	123	50	123	50	Petitions related to provisional applications	\$	
Ė	Subtotal (2) \$0	126	180	126	180	* *	\$	
Large Entity Small Entity		581	40	81	40	Recording each patent assignment per property (times number of properties)	\$	
Fee Fee Fee Code (\$) Code (\$)	Fee Description	179	710	279	355	Peguest for Continued Evamination	\$	
103 18 203 9	Claims in excess of 20	Other fo	ee (spe	cify)	#.i	(102)	\$	
102 80 202 40	Independent claims in excess of 3					Subtotal (3)	\$ 0	
104 270 204 135 109 80 209 40	Multiple dependent Claim Reissue independent claims over original patent Reissue claims in excess of 20 and					Total Amount of Payment:	\$710	

Submitted by:

 Name: Steven H. Arterberry
 Reg. No.: 46,314
 Telephone: (206) 903-8800

 Signature:
 Tutubun
 Date: 7/20/0/



-

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Nathan R. Brown

Attorney Docket No.: 500200.02

Filed

: July 20, 2001

Title

: METHOD AND APPARATUS FOR CHEMICAL-MECHANICAL

PLANARIZATION OF MICROELECTRONIC SUBSTRATES WITH A

CARRIER AND MEMBRANE

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Box Patent Application Commissioner of Patents Washington, D.C. 20231

Sir:

I hereby certify that the enclosures listed below are being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Certificate No. EL 646072892 US, on July 20, 2001, addressed to Box Patent Application, Commissioner of Patents, Washington, DC 20231.

Respectfully submitted,
DORSEY & WHITNEY LLP

/ for West Courier

SHA:asw

Enclosures:

Postcard

Check

PTO/SB/05 Utility Patent Application Transmittal

Application Data Sheet

Fee Transmittal Sheet (+ copy)

General Authorization

Preliminary Amendment

Specification, Claims, Abstract (26 pages)

6 Sheets of Drawings (Figures 1-8)

Copy of Declaration

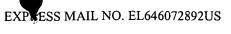
Copy of Election and Power of Attorney

Copy of Revocation and Substitute Power of Attorney

Information Disclosure Statement

Form PTO-1449





PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Nathan R. Brown

Attorney Docket No.: 500200.02

Filed

: Concurrently Herewith

Title

: METHOD AND APPARATUS FOR CHEMICAL-MECHANICAL PLANARIZATION

OF MICROELECTRONIC SUBSTRATES WITH A CARRIER AND MEMBRANE

GENERAL AUTHORIZATION

Box Patent Application Commissioner of Patents Washington, D.C. 20231

Sir:

With respect to the above-identified application, the Commissioner is authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 which may be required and to treat any concurrent or future reply requiring a petition for an extension of time under 37 C.F.R. § 1.136(a)(3) for its timely submission as incorporating a petition therefor for the appropriate length of time and to charge any fees which may be required during the course of prosecution, or credit any overpayment, to Deposit Account No. 50-1266.

Date	7/20/01	Stun artubery	
		Steven H. Arterberry	
		Registration No. 46,314	

SHA:asw

1420 Fifth Avenue, Suite 3400 Seattle, WA 98101-4010 (206) 903-8800 Fax (206) 903-8820

H:\IP\Documents\Clients\Micron Technology\200\500200.02\500200.02 gen auth.doc